



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of  
**EWING, et al.**

Examiner:

Art Unit:

Application No.: **10/628,093**

Filed: **July 25, 2003**

Title: **SUBSTITUTED OXAZA HETEROCYCLYL COMPOUNDS**

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UNDER 37 C.F.R. 1.56, 1.97 AND 1.98**

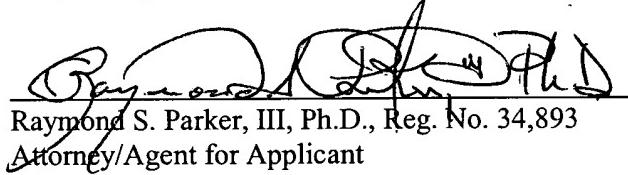
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Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 C.F.R. 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 C.F.R. 1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 C.F.R. 1.97(h), constitute an admission that any patent, publication or other information referred to is, or is considered to be, material to the patentability of this invention. Pursuant to 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists.

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- (b) This Information Disclosure Statement is filed after the period set forth in 37 C.F.R. 1.97(b), but is believed to be filed before the mailing date of a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.
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Respectfully submitted,



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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number
				10/628,093
				Filing Date
				07-25-2003
				First Named Inventor
				EWING, et al.
				Group Art Unit
				Examiner Name
				Attorney Docket Number
(use as many sheets as necessary)				USA2575 - US - CNT 1
Sheet	1	of	3	

U.S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>				
		EP	0365992 .	DE, et al.	05-02-1990		
		EP	0783500 .	FAULL, et al.	07-22-1998		
		EP	1048652 .	NISHIDA, Hidemitsu	11-02-2000		
		EP	1054005 .	TAWADA, et al.	11-22-2000		
		WO	96/10022 .	FAULL, et al.	04-04-1996		
		WO	97/06802 .	BROWN, et al.	02-27-1997		
		WO	97/28129 .	SMITHERS, et al.	08-07-1997		
		WO	97/29104 .	FAULL, et al.	08-14-1997		
		WO	97/38984 .	MADUSKUIE, et al.	10-23-1997		
		WO	98/09987 .	ST-DENIS, et al.	03-12-1998		

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	10/628,093
				Filing Date	07-25-2003
				First Named Inventor	EWING, et al.
				Group Art Unit	
				Examiner Name	
Sheet	2	of	3	Attorney Docket Number	USA2575 - US - CNT- 1

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		WO	98/21188.		PRESTON, et al.	05-22-1998		
		WO	98/46591.		Marlowe	10-22-1998		
		WO	98/46626.		ZHU, et al.	10-22-1998		
		WO	98/46627.		SU, et al.	10-22-1998		
		WO	98/46628.		SCARBOROUGH, et al.	10-22-1998		
		WO	98/54164.		TAWADA, et al.	12-03-1998		
		WO	99/06371.		JAMES, et al.	02-11-1999		
		WO	99/06395.		NEWCOMBE, et al.	02-11-1999		
		WO	99/09027.		PRESTON, et al.	02-25-1999		
		WO	99/46267.		MOLLER, et al.	09-16-1999		

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3 Attorney Docket Number USA2575 - US - CNT - 1

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Application Number	10/628,093
Filing Date	07-25-2003
First Named Inventor	EWING, et al.
Group Art Unit	
Examiner Name	

### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		ABAD-ZAPATERO, et al., Structure of a Secreted Aspartic Protease From Candida Albicans Complexed with a Potent Inhibitor: Implications for the Design Of Antifungal Agents, Chemical Abstract, 124:311048, XP-002195405, RN 176200-48-9, Protein Sci (1996) 5(4) 640-52	
		STRUVE, et al., Syntheses Of And Structural Assignments For Some N-Phosphono-2-iminoimidazolidines (Cyclic Guanidines), J. Org. Chem., Vol. 42, No. 25, 1977 (4035-4040)	
	\$	YAMAWAKI, et al., 1-Halophenyl-4-acyl-2-piperazinones, Chemical Abstract, 82:171054, XP002195404, JP 49110680, 22 October 1974	
	'	, 1-Cyclohexyl-4-p-tolylsulfonyl-2-Piperazine one, Database Crossfire Beilstein, 565750, XP002195407, Collect. Czech. Chem. Commun. (1960), 25, 2651-2661	
	'	, 4-(4-Methylphenyl) Sulfonyl !-1- Phenyl-2,6- Piperazinedione, Database Crossfire Beilstein, 838927, XP002195406, Nippon Kagaku Kaishi (1978), (12), 1661-5	
		Tawada, et al. et al., Preparation of Sulfonamides As Inhibitors of Blood Coagulation Factor X, Chemical Abstract, Vol. 131:170361, 1999	

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